

**Amendments to the Specification:**

Please replace lines 26-43 of page 7 through lines 5-17 of page 8 with the following amended paragraph:

Human	NITEGE <sup>373</sup> (SEQ. ID No. 8)	<sup>374</sup> ARGSVILT (SEQ. ID No. 9)
Bovine	NITEGE (SEQ. ID No. 10)	ARGSVILT (SEQ. ID No. 11)
Rat	NITEGE (SEQ. ID No. 12)	ARGNVILT (SEQ. ID No. 13)
Mouse	NVTEGE (SEQ. ID No. 14)	ALGSVILT (SEQ. ID No. 15)
Pig	NITEGE (SEQ. ID No. 16)	ARGTVILT (SEQ. ID No. 17)
Sheep	NITEGE (SEQ. ID No. 18)	ARGNVILT (SEQ. ID No. 19)
Chicken	NVTEEE (SEQ. ID No. 20)	ARGSI (SEQ. ID No. 21)
Horse	NITEGE (SEQ. ID No. 22)	ARGNVILT (SEQ. ID No. 23)
Human	ASTASELE <sup>1545</sup> (SEQ. ID No. 24)	<sup>1546</sup> GRGTIGIS (SEQ. ID No. 25)
Bovine	ATTAGELE (SEQ. ID No. 26)	GRGTIDIS (SEQ. ID No. 27)
Mouse	ATTSSLE (SEQ. ID No. 28)	GRGTIGIS (SEQ. ID No. 29)
Rat	ATTASELE (SEQ. ID No. 30)	GRGTISVS (SEQ. ID No. 31)
Human	PTTFKEEE <sup>1714</sup> (SEQ. ID No. 32)	<sup>1715</sup> GLGSVELS (SEQ. ID No. 33)
Bovine	PTTFKEEE (SEQ. ID No. 34)	GLGSVELS (SEQ. ID No. 35)
Rat	PTTFREEE (SEQ. ID No. 36)	GLGSVELS (SEQ. ID No. 37)
Mouse	PTTFREEE (SEQ. ID No. 38)	GLGSVELS (SEQ. ID No. 39)
Human	TQAPTAQE <sup>1819</sup> (SEQ. ID No. 40)	<sup>1820</sup> AGEGPGPSGI (SEQ. ID No. 41)
Bovine	TQAPTAQE (SEQ. ID No. 42)	AGEGPSGI (SEQ. ID No. 43)
Rat	TLAPTAQE (SEQ. ID No. 44)	AGEGPSSI (SEQ. ID No. 45)
Mouse	TQAPTAQE (SEQ. ID No. 46)	AGEGPSGI (SEQ. ID No. 47)
Chicken	TQTSVAQE (SEQ. ID No. 48)	VGEGPSGM (SEQ. ID No. 49)
Human	TEPTISQE <sup>1919</sup> (SEQ. ID No. 50)	<sup>1920</sup> LGQRPPVT (SEQ. ID No. 51)
Bovine	TEPTVSQE (SEQ. ID No. 52)	LGQRPPVT (SEQ. ID No. 53)
Rat	TEPTVSQE (SEQ. ID No. 54)	LGHGPSMT (SEQ. ID No. 55)
Mouse	TEPTVSQE (SEQ. ID No. 56)	LGHGPSMT (SEQ. ID No. 57)
Chicken	TRPTVSQE (SEQ. ID No. 58)	LGGETAVT (SEQ. ID No. 59)
Dog	TEPTVSQE (SEQ. ID No. 60)	LAQRPPVT (SEQ. ID No. 61)